



11-04-05

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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

09/469,200

Filing Date

12/21/1999

First Named Inventor

Paul H. Weigel et al.

Art Unit

1653

Examiner Name

R. Wax

Attorney Docket Number

35541.011

ENCLOSURES (Check all that apply)

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/
Incomplete ApplicationReply to Missing Parts
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional ApplicationPower of Attorney, Revocation of POA,
Change of Correspondence Address

Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____

☐ Landscape Table on CD

After Allowance Communication to TC

Appeal Communication to Board
of Appeals and InterferencesAppeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify
below):**Certificate****NOV 10 2005****of Correction****Remarks**

1. Transmittal Form (1 page);
2. Fee Transmittal (1 page);
3. Credit Card Payment Form (1 page);
4. Request For Certificate of Correction of Patent (4 pages);
5. Certificate of Correction (3 pages) in duplicate;
6. Postcard.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

DUNLAP, CODDING & ROGERS, P.C.

Signature

Printed name

Douglas J. Sorocco

Date

November 3, 2005

Reg. No.

43,145

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: *** SENT BY EXPRESS MAIL NO. 71971030739 US, DATED NOVEMBER 3, 2005 ***

Signature

Typed or printed name

Douglas J. Sorocco

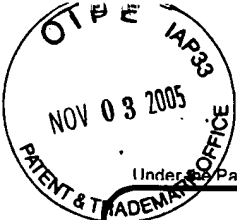
Date

November 3, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

NOV 16 2005



PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100

Complete if Known

Application Number	09/469,200
Filing Date	12/21/1999
First Named Inventor	Paul H. Weigel et al.
Examiner Name	R. Wax
Art Unit	1653
Attorney Docket No.	35541.011

METHOD OF PAYMENT (check all that apply)☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☐ Deposit Account Deposit Account Number: _____ Deposit Account Name: _____

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, **except for the filing fee**
☐ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☐ Credit any overpayments**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.****FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
Total Claims	Extra Claims	Fee (\$)
- 20 or HP = 0	x	= 0
HP = highest number of total claims paid for, if greater than 20.		
Indep. Claims	Extra Claims	Fee (\$)
- 3 or HP = 0	x	= 0
HP = highest number of independent claims paid for, if greater than 3.		

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 = 0	/ 50 =	(round up to a whole number) x	0	= 0

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Certificate of Correction - code 1811

Fees Paid (\$)

100

SUBMITTED BY		Registration No. (Attorney/Agent) 43,145	Telephone 405-607-8686
Signature			
Name (Print/Type)	Douglas J. Sorocco	Date	11/03/2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NOV 16 2005

EXPRESS MAIL NO.: EL 971030739 US
DATE DEPOSITED: NOVEMBER 3, 2005

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: US 6,833,264 B2

Issued: December 21, 2004

Name of Patentee: Paul H. Weigel, Kshami Kumari, and Paul DeAngelis

Title of Invention: HYALURONAN SYNTHASE GENE AND USES THEREOF

Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450
Attention: Decision and Certificate of Correction
Branch of the Patent Issue Division

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT
FOR PTO AND/OR APPLICANT'S MISTAKES (37 CFR 1.322(a) and 1.323)**

Enclosed are:

- ☒ 1 sheet of Form PTO-1050 (Amended), in duplicate, with at least one copy being suitable for printing.
- ☒ Pre-addressed Postal Card

PTO ERRORS

The exact page and line number in the application file are:

Col. 4, Line 4: after word "and" and change word "RAS2" to the word --HAS2--.
(See page 8, line 15).

Col. 4, Line 7: after word "Streptococcus" and before word "hyaluronate" change words "equisimil is" to --equisimilis--. (See page 8, line 21).

11/07/2005 BABRAHA1 00000140 09469200

01 FC:1811

100.00 OP

NOV 16 2005

Col. 4, Line 36: after word "of" and before word "mmHAS1" change word "spRAS." to the word --spHAS.". (See page 9, line 19).

Col. 4, Line 46: after word "to" and before word "murine" change word "transfedt" to the word --transfect--. (See page 10, line 3).

Col. 5, Line 7: after word "immediately" and before word "after" delete the "period". (See page 11, line 5).

Col. 7, Line 49: after word "structure" change word "(HA66mod)" to the word $-(HA_{mod})$..--. (See page 17, line 22).

Col. 8, Line 21: after word "equisimilis" and before word "(seHAS)" delete the "period" (See page 19, line 10).

Col. 24, Line 60: after word "the" and before word "exhausted" add the word --medium--. (See page 61, line 24).

Col. 28, Line 34: after word "Methods" and before word "May" capitalize the word "which". (See page 70, line 23).

Col. 31, Line 11: after letter "E." and before word "membranes" change word "coil" to the word --coli--. (See page 77, line 21).

[X] No fee is submitted herewith.

APPLICANT'S ERRORS

It is noted that errors appear in this patent of a clerical or typographical nature or a minor character as more fully described below. These errors occurred in good faith and correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination and a certificate of correction is requested.

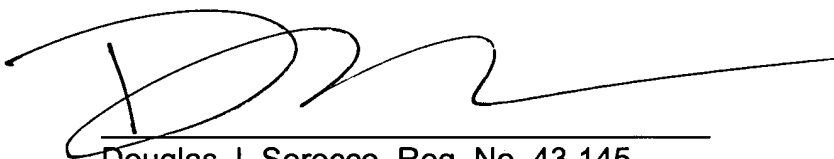
The exact page and line number where the mistakes occur in the application are:

- Col. 5, Line 15: after word "long" and before number "95%" change word "an" to the word --and--. (See page 11, line 15).
- Col. 5, Line 51: after word "designated" change word "X1HAS." to the word --x1HAS--. (See page 12, line 23).
- Col. 6, Line 28: after number "588" change word "(xHAS)" to the word --(x1HAS)--. (See page 14, line 16).
- Col. 21, Line 24: after word "and" change letters "MM" to letters --mm--. (See page 52, line 15).
- Col. 23, Line 27: after word "acid" and before word "be" change word "made to the word --may--. (See page 58, line 4).
- Col. 34, Line 44: before word "v2.1" change word "DNASIS" to the word --DNA_{sis}--. (See page 86, line 11).
- Col. 35, Line 62: after number "(69 ug)" and before word "from" change word "prepare" to the word --prepared--. (See page 89, line 14).
- Col. 37, Line 9: after word "rate" and before word "elongation" add the word "of". (See page 92, line 15).
- Col. 38, Line 65: before number "900" change word "amd" to the word --and--. (See page 97, line 10).
- Col. 39, Line 17: after word "average" and before number "2x" change number "10 6 Da" to the number --10⁶Da--. (See page 98, line 3).

- [X] Charge to credit card as shown on the attached credit card information authorization form PTO-2038, in the amount of \$100.00 for this Certificate of Correction. One copy of this sheet is attached.

RETURN OF CERTIFICATE

Please send the Certificate to the undersigned.



Douglas J. Sorocco, Reg. No. 43,145
DUNLAP, CODDING & ROGERS, P.C.
P.O. Box 16370, Customer No. 30589
Oklahoma City, Oklahoma 73113
Telephone: 405/607-8600
Facsimile: 405/607-8686

NOV 16 2005

NOV 16 2005

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO : US 6,833,264 B1

DATED : 11/03/2005

INVENTOR(S) : Paul H. Weigel, Kshami Kumari, and Paul DeAngelis

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 4, Line 4: after word "and" and change word "RAS2" to the word --HAS2--.

Col. 4, Line 7: after word "Streptococcus" and before word "hyaluronate" change words "equisimil is" to --equisimilis--.

Col. 4, Line 36: after word "of" and before word "mmHAS1" change word "spRAS." to the word --spHAS.".

Col. 4, Line 46: after word "to" and before word "murine" change word "transfedt" to the word --transfect--.

Col. 5, Line 7: after word "immediately" and before word "after" delete the "period".

Col. 5, Line 15: after word "long" and before number "95%" change word "an" to the word --and--.

Col. 5, Line 51: after word "designated" change word "X1HAS." to the word --x1HAS.--.

Col. 6, Line 28: after number "588" change word "(xHAS)" to the word --(x1HAS)--.

Col. 7, Line 49: after word "structure" change word "(HA_{66mod})" to the word --(HA_{Δmod})--.

□

MAILING ADDRESS OF SENDER: Dunlap, Coddling & Rogers, P.C.
P. O. Box 16370
Oklahoma City, Oklahoma 73113

PATENT NO. US 6,833,264 B1

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SEND TO: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450

NOV 16 2005

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO : US 6,833,264 B1

DATED : 11/03/2005

INVENTOR(S) : Paul H. Weigel, Kshami Kumari, and Paul DeAngelis

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 8, Line 21: after word "equisimilis" and before word "(seHAS)" delete the "period"

Col. 21, Line 24: after word "arrows." and before word "indicates" change word "X1" to the word --x1--.

Col. 21, Line 24: after word "and" change letters "MM" to letters --mm--.

Col. 23, Line 27: after word "acid" and before word "be" change word "made to the word --may--.

Col. 24, Line 60: after word "the" and before word "exhausted" add the word --medium--.

Col. 28, Line 34: after word "Methods" and before word "May" capitalize the word "which".

Col. 31, Line 11: after letter "E." and before word "membranes" change word "coil" to the word --coli--.

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Col. 35, Line 62: after number "(69 μ g)" and before word "from" change word "prepare" to the word --prepared--.

Col. 37, Line 9: after word "rate" and before word "elongation" add the word "of".

Col. 38, Line 65: before number "900" change word "amd" to the word --and--.

Col. 39, Line 17: after word "average" and before number "2x" change number "10 6 Da" to the number --10⁶Da--.

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

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Col. 6, Line 28: after number "588" change word "(xHAS)" to the word --(x1HAS)--.

Col. 7, Line 49: after word "structure" change word "(HA_{66mod})" to the word --(HA_{mod})--.

■

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Col. 8, Line 21: after word "equisimilis" and before word "(seHAS)" delete the "period"

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Col. 23, Line 27: after word "acid" and before word "be" change word "made to the word --may--.

Col. 24, Line 60: after word "the" and before word "exhausted" add the word --medium--.

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